

10/080,751 East Search 9/8/05 AMB

BRS	5	inverse adj cost adj function\$1	US-PGPUB; USPAT; EPO; DERWENT	9/8/05 11:20	S1
BRS	5437	cost adj function\$1	US-PGPUB; USPAT; EPO; DERWENT	9/7/05 16:04	S2
BRS	3095	antenna near4 weight\$1	US-PGPUB; USPAT; EPO; DERWENT	5/27/05 17:35	S3
BRS	10	S2 with S3	US-PGPUB; USPAT; EPO; DERWENT	5/27/05 17:35	S4
BRS	13	S2 same S3	US-PGPUB; USPAT; EPO; DERWENT	5/27/05 17:55	S5
BRS	7	S5 and adapt\$6	US-PGPUB; USPAT; EPO; DERWENT	5/27/05 17:56	S6
BRS	4	S5 and adapt\$6 same S3	US-PGPUB; USPAT; EPO; DERWENT	5/27/05 17:56	S7
BRS	5780	cost adj function\$1	US-PGPUB; USPAT; EPO; DERWENT	9/7/05 16:04	S9
BRS	33	inverse near3 S9	US-PGPUB; USPAT; EPO; DERWENT	9/7/05 16:04	S10
BRS	303	inverse near3 cost\$3	US-PGPUB; USPAT; EPO; DERWENT	9/7/05 16:05	S11
BRS	7	S11 with weight\$5	US-PGPUB; USPAT; EPO; DERWENT	9/7/05 17:17	
BRS	0	metric near4 cross near3 interference	US-PGPUB; USPAT, EPO; DERWENT	9/7/05 17:19	S13
BRS	372	updat\$4 near4 weight\$4 near4 vector\$1	US-PGPUB; USPAT; EPO; DERWENT	9/7/05 17:30	
BRS	477	updat\$4 near3 channel near3 estimat\$4	US-PGPUB; USPAT; EPO; DERWENT	9/7/05 17:24	
BRS	7	S14 same S15	US-PGPUB; USPAT; EPO; DERWENT		S16
BRS	10	S14 and S15	US-PGPUB; USPAT; EPO; DERWENT	9/7/05 17:24	
BRS	3	S17 not S16	US-PGPUB; USPAT; EPO; DERWENT		S18
BRS	43	initial\$4 with channel near3 estimat\$4 with weight\$4	US-PGPUB; USPAT; EPO; DERWENT	9/7/05 18:03	
BRS	4551	updat\$4 near4 weight\$4	US-PGPUB; USPAT; EPO; DERWENT	9/7/05 17:30	
BRS	6	S19 same S20	US-PGPUB; USPAT; EPO; DERWENT	9/7/05 17:30	
BRS	17	S19 and S20	US-PGPUB; USPAT; EPO; DERWENT	9/7/05 17:40	
BRS	11	S21 not S22	US-PGPUB; USPAT; EPO; DERWENT	9/7/05 17:52	
IS&R	5	(("6587451") or ("6714585")).PN.	US-PGPUB; USPAT; EPO; DERWENT	9/7/05 17:53	
BRS	4566	weight\$ and (channel near5 estimat\$4)	US-PGPUB; USPAT; EPO; DERWENT	9/7/05 17:53	
BRS	3	S24 and S25	US-PGPUB; USPAT; EPO; DERWENT		S26
BRS	1009	channel near3 estimat\$4 with weight\$4	US-PGPUB; USPAT; EPO; DERWENT	9/8/05 11:44	
BRS	113	S27 same updat\$4	US-PGPUB; USPAT; EPO; DERWENT	9/7/05 18:03	
BRS	35	S28 and @ad<"20000802"	US-PGPUB; USPAT; EPO; DERWENT	9/7/05 18:03	
BRS	16	S28 and @rlad<"20000802"	US-PGPUB; USPAT; EPO; DERWENT	9/7/05 18:03	
BRS	45	S29 or S30	US-PGPUB; USPAT; EPO; DERWENT	9/7/05 18:26	
IS&R	7	(("20050111414") or ("20030206577") or ("6714584") or ("5202903")).PN.	US-PGPUB; USPAT; EPO; DERWENT	9/7/05 18:26	
BRS	Ó	S32 and S21	US-PGPUB; USPAT; EPO; DERWENT	9/7/05 18:26	
BRS	5	S32 and S25	US-PGPUB; USPAT; EPO; DERWENT		S34
BRS	ō	test near2 perturbation near4 vector\$1	US-PGPUB; USPAT; EPO; DERWENT	9/8/05 11:28	
BRS	114	transmit\$4 near2 adaptive near2 array	US-PGPUB; USPAT; EPO; DERWENT	9/8/05 11:42	
BRS	0	S37 and "6714584".pn.	US-PGPUB; USPAT; EPO; DERWENT	9/8/05 11:29	
BRS	13	S36 near3 weight\$4	US-PGPUB; USPAT; EPO; DERWENT	9/8/05 11:42	
BRS	158	transmit\$4 near2 adaptive near2 antenna\$1	US-PGPUB; USPAT; EPO; DERWENT	9/8/05 11:42	
BRS	10	S39 near3 weight\$4	US-PGPUB; USPAT; EPO; DERWENT	9/8/05 11:42	
BRS	1015	channel near3 estimat\$4 with weight\$4	US-PGPUB; USPAT; EPO; DERWENT		S41
	11812	channel near3 estimat\$4	US-PGPUB; USPAT; EPO; DERWENT	9/8/05 11:45	
IS&R	4	(("6434366") or ("4781845")).PN.	US-PGPUB; USPAT; EPO; DERWENT	9/8/05 14:44	
BRS	1	S43 and (S41 or S42)	US-PGPUB; USPAT; EPO; DERWENT		543 S44
BRS	1	definition near3 "channel impulse response"	US-PGPUB; USPAT; EPO; DERWENT		
BRS	Ö	definition near3 "channel impuls"	US-PGPUB; USPAT; EPO; DERWENT	9/8/05 11:59 5 9/8/05 11:59 5	545 S46
BRS	1	definition near3 "channel impulse"			
IS&R	4	(("6434366") or ("5781845")).PN.	US-PGPUB; USPAT; EPO; DERWENT	9/8/05 12:00 \$ 9/8/05 14:45 \$	
BRS	1	S48 and (S41 or S42)	US-PGPUB; USPAT; EPO; DERWENT US-PGPUB; USPAT; EPO; DERWENT		
BRS	ó	5781845.pn. and channel\$1	US-PGPUB; USPAT; EPO; DERWENT	9/8/05 14:44 \$	
BRS	1	6434366.pn. and receivers		9/8/05 16:10 \$	
BRS	2	6434366.pn. and gain\$1	US-PGPUB; USPAT; EPO; DERWENT	9/8/05 16:28 \$	
BRS		6434366.pn. and power	US-PGPUB; USPAT; EPO; DERWENT US-PGPUB; USPAT; EPO; DERWENT	9/8/05 16:39 \$ 9/8/05 16:39 \$	
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